



### For Immediate Release

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# Mouser is First to Stock the New Exar XRP6124 Non Synchronous Step Down Controllers!

**Mansfield, Texas, USA** — **February 25, 2011** - Mouser Electronics, Inc., regarded as a top global engineering design resource for semiconductors and electronic components, today announced it is stocking new product from Exar.

The Exar XRP6124 is a 5A Point-of-Load capable non synchronous step down (buck) controller. This Exar step down controller features a wide 3V to 30V input voltage range that allows for single supply operation from industry standard 3.3V, 5V, 12V, and 24V power rails. The XRP6124 has a proprietary Constant On-Time control scheme that allows it to provide extremely fast line and load transient response while the operating frequency remains nearly constant. Exar XRP6124 step down controllers target a variety of applications, including point-of-load conversion, audio-visual equipment, and distributed power architecture. To learn more, visit <a href="http://www.mouser.com/exarxrp6124">http://www.mouser.com/exarxrp6124</a>.

With its broad product line and unsurpassed customer service, Mouser caters to design engineers and buyers by delivering What's Next in emerging technologies. Mouser offers customers the latest, most technologically advanced components for their newest design projects. Mouser Electronics' website is updated daily and searches nearly 7 million products to locate over 1.8 million orderable part numbers available for easy online purchase. Mouser.com also houses an industry-first interactive catalog, data sheets, supplier-specific reference designs, application notes, technical design information, and engineering tools.

#### **About Mouser**

Mouser Electronics, a subsidiary of TTI, Inc., is part of Warren Buffett's Berkshire Hathaway family of companies. Mouser is an award-winning semiconductor and electronic component distributor, focused on the rapid introduction of new products and technologies to electronic design engineers and buyers. Mouser.com features more than 1.8 million products online from more than 400 manufacturers. Mouser publishes multiple catalogues per year providing designers with up-to-date data on the components now available for the next generation of electronic devices. Mouser ships globally to over 300,000 customers in 170 countries from its 492,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit www.mouser.com.

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#### **About Exar**

Exar Corporation powers connectivity with an extensive array of power management, communications, and interface silicon solutions. Exar's power management ICs are used in a variety of applications and include LDOs, DC/DC switching regulators, PWM controllers, charge pumps, and microprocessor supervisors. The products are designed for use together to a create complete power management systems but can also be used as standalone solutions. Exar also offers online design tools to help designers create customized solutions using Exar products. For more information, visit <a href="http://www.exar.com">http://www.exar.com</a>.

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